APPLICANT FACSIMALE OF FORM PTO-1446

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

U.S. TOPPLICANT

(Use several sheets if necessary)

ATTY DOCKET NO.

TTI-143CPCN2

09/994,425

APPLICANT

Henry C. Chiquetal.
FILING DATE
November 26, 2001

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
4ma	A1	5,166,320	11/92	Wu et al.	530	395	
Ama	A2	5,346,696	09/94	Kim et al.	424	85.4	

FOREIGN PATENT DOCUMENTS

		COCUMENT NUMBER	DATE	DATE COUNTRY		SUBCLASS	Translation	
		BOOMEN NOMES	DATE				YES	NO
Ama	A3	WO 92/19749	11/92	PCT				
	A4	WO 92/22310	12/92	PCT				
	A 5	WO 92/22635	12/92	PCT				
	A 6	WO 93/07283	04/93	PCT				
	A7	WO 93/15609	08/93	PCT				
V	A8	WO 94/06922	03/94	PCT				
4m2	A9	1 111 159	11/95	China				

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

Ama	A1C	Abstract from the Second Annual Industry Congress on Hepatitis, entitled "Receptor-Mediated Delivery of Therapeutic Agents for Treatment of Chronic HBV Infections", Bartholomew, R.M. (circulated in January, 1996)
Uma	A11	Baron, S. and F. Dianzani (1994), "The interferons: A biological system with therapeutic potential in viral infections", <i>Antivir. Res.</i> 24 :97-110
Ama	A12	Baron, S. et al. (1991), "The Interferons: Mechanisms of Action and Clinical Applications," <i>JAMA</i> 266 :1375-1383
Ama	E1A	Coll, et al.,"In Vitro Targeting and Specific Transfection of Human Neuroblastoma Cells by chCE7 Antibody-Mediated Gene Transfer", <i>Gene Therapy</i> , Abstract provided by the PCT, Vol. 4 (2), pp. 156-161 (1997);

Ama A15	Gewert, D. et al. (1993), "Analysis of Interferon-α2 Sequences in Human Genomic DNA," Journal of Interferon Research 13:227-231
1ma A16	Hodgson, C. (1995), "Advances in Vector Systems for Gene Therapy," Exp. Opin. Ther. Patents 5:459-468
Ama Ana	Miller, N. and Vile, R. (1995), "Targeted Vectors for Gene Therapy," FASEB J. 9:190-199
Ama A18	Mulligan, R. (1993), "The Basic Science of Gene Therapy," Science 260:926-930
Examiner	me-marie Falk Date Considered 3/15/04
*EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

applicant.

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		DOCUMENT NUMBER	DATE		Country	CLASS	SUBCLASS	Translation Yes NO
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4ma	B1	119 :1100-1107	•		natic Gene Therapy,"			
1	B 2	Orkin, S. and I	Notulsky, A. (199 t in Research or	95), "Repo	ort and Recommendat nerapy."	tions of t	he Panel to	Assess the
	ВЗ	Perrillo et al. "	A randomized, c	ontrolled	trial of interferon alfa-	2b alone	and after p	rednisone
-	B4	Slocombe P	et al. (1982). "Hi	iah-level E	epatitus B," New Engl Expression of an Inter	feron α2	Gene Clone	ed in Phage
M13mp7 and Subsequent Purification with a Monoclonal Antibody," <i>Proc.</i> A 79:5455-5459								
	B5	1347 (1980)		alfa interferons; Struc			
	B6	Wu, C.H. et al.	(1989), "Targeti v Mammalian Re	ing Genes	s: Delivery and Persis Elements <i>in Vivo</i> '', <i>J.</i>	stent Exp <i>Biol. Chi</i>	oression of a em. 264 :169	a Foreign 985-16987
	B7	Wu, G.Y. and	C.H. Wu (1988), ogical Chemistry	"Recepto	r-mediated Gene Del	ivery an	d Expression	n <i>in Vivo</i> ," <i>The</i>
	B8	Wu, G.Y. and	C.H. Wu (1987), ystem", <i>J. Biol.</i> ("Recepto	or-mediated in Vitro G	ene Trai	nsformation	by a Soluble
Ama	B9	Wu, G.Y. et al	(1991), "Recep	tor-media	ted Gene Delivery in	Vivo," TI	ne Journal o	f Biological
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